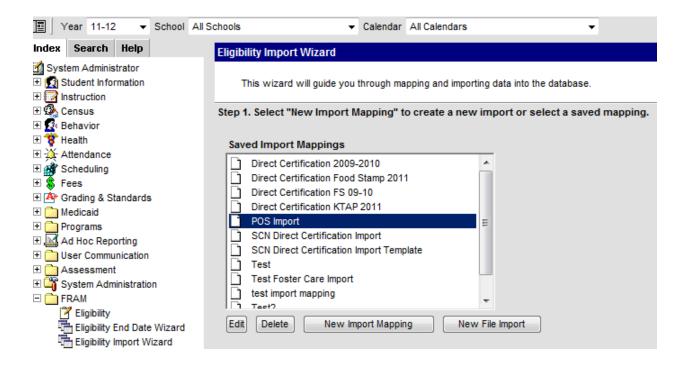
FRAM LunchBox and IC Data Synchronization SY 2013-2014

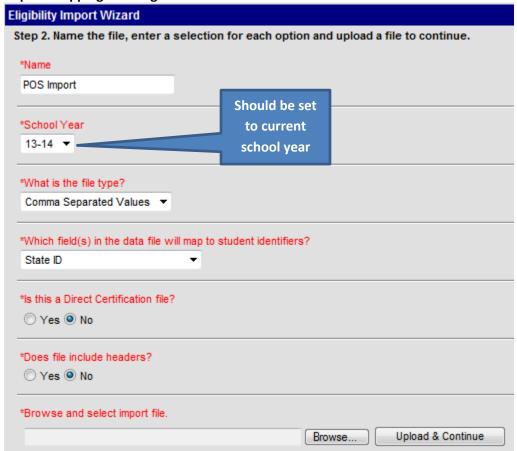
Purpose: Explains the basic process for setting up data synchronization, which is the sharing of meal status records between LunchBox and IC on a nightly basis. This setup is designed for LunchBox but the concepts are similar across POS systems.

Important! Your POS import mapping must be updated on or before July 1, 2013 in order for the meal status from your POS to synchronize with SY 13-14 in Campus. <u>Failure to do so will corrupt the meal status data in the prior school year.</u>

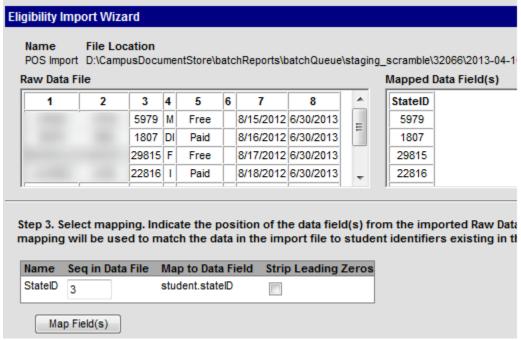


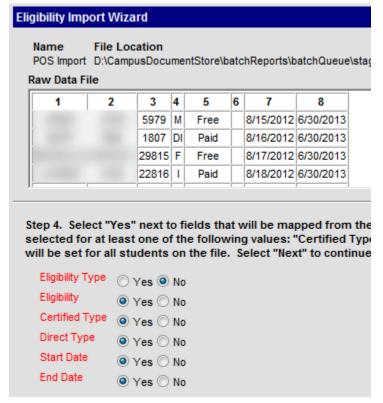
1. Select your POS import mapping in the list under FRAM>Eligibility Import Wizard and click **Edit OR** select **New Import Mapping**.

Import Mapping - Settings



- 2. Locate your POS data extract file by clicking **Browse...** This file is generally on the LunchBox server in a shared directory.
- 3. Hit **Upload & Continue** after selecting your data extract file.
- 4. Key in the field for matching the data: state ID is in column 3 in this example. Now select **Map** Field(s).



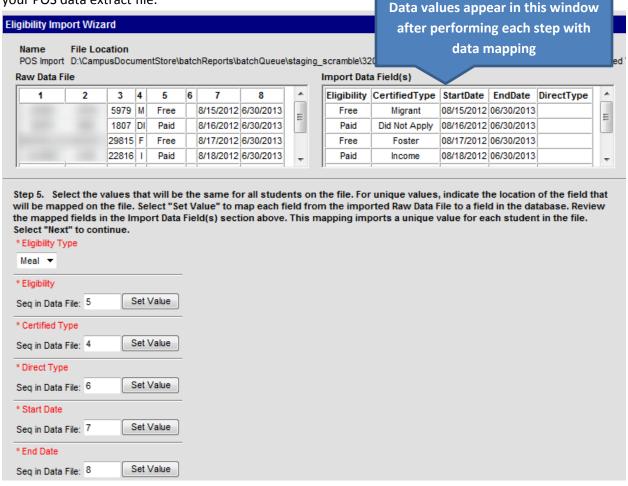


- 5. The next screen shows the options for importing the POS file.
 - a) Select No for Eligibility Type.
 - b) Select **Yes** for all other options.

An explanation of the field list is as follows:

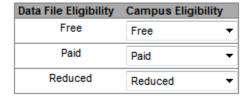
- a) Eligibility Type How the data will be used: Meal or SES
- b) Eligibility determination of free, reduced or paid meal status
- c) Certified Type how the student was deemed eligible
- d) **Direct Type** source of direct certification
- e) Start Date –the student's meal eligibility begin date
- f) **End Date** the expiration date of the student's meal status
- 6. Click Next.

7. Set the values in accordance with your POS system's data extract file. In this step you are building a "crosswalk" between the POS data file and IC: how Campus should import the data in your POS data extract file.



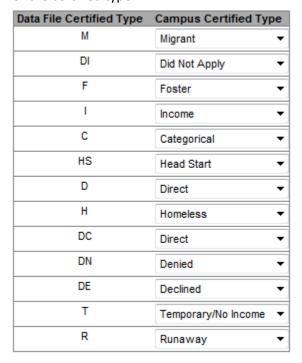
Eligibility Type - Always set to Meal

- a. The "Seq in Data File" is the position (or sequence) in which the data in the file is stored, counting from left to right. For example, the certified type is in the 5th position.
- b. Enter in the column number for each mapped field on where the data is stored.
- c. Click **Set Value** to set the values within each field. Then select the applicable mapping:
 - i. Eligibility

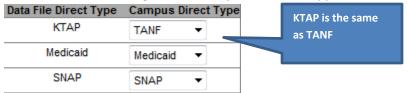


Click **Save** after each selection to store your work.

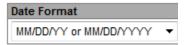
b. **Certified Type** – Your food service director and/or POS vendor will know each of these values. These are for LunchBox- and your POS system may have different abbreviations for the certified type.



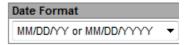
c. **Direct Type** – Map the POS direct certification type to the Campus direct type. You may also have homeless, migrant, runaway, etc. to be mapped in this list as well.



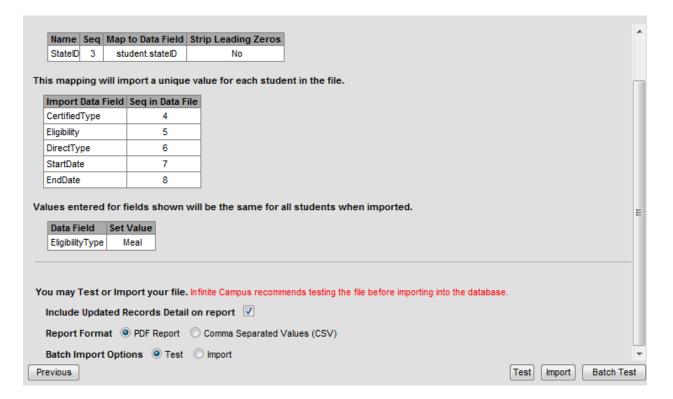
d. **Start Date** –Select the date format from the dropdown menu.



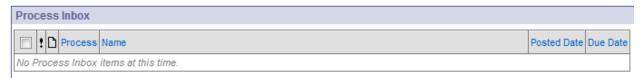
e. **End Date** Select the date format from the dropdown menu.



8. Click Next.



- 9. Select Include Updated Records Detail on report to see the student level detail.
- 10. Select the PDF or CSV (Excel) format for the report output.
- 11. Districts with <3,000 students can select **Test**. Districts with >3,000 students can select **Batch Test**. The report output will then appear as a hyperlink in the Process Inbox on the main screen in IC (see example below):

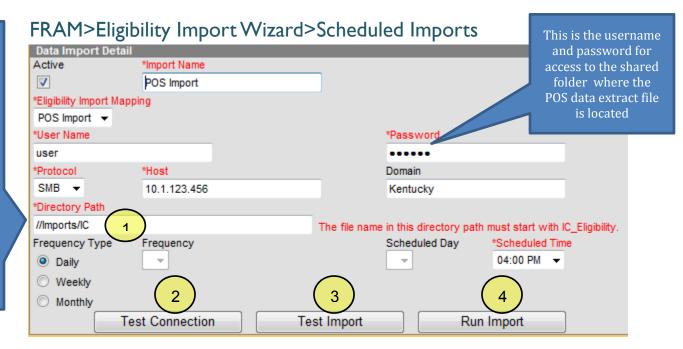


Tip: Perform a test import on the final screen to ensure your mapping worked correctly.

- 12. Click **Import** when you are satisfied the file is correct.
- 13. Click **OK** to run the import.

14. Re-start the scheduled imports in Infinite Campus. **Change the Eligibility Import Mapping selection** – if you developed a new mapping under the Eligibility Import Wizard. The mapping should be set to where you have the POS data extract mapping, which is generally the POS server.

Note: Per IC, the slashes used to note the file directory should be reverse that of Windows. For example, a data extract file under a file of Imports\IC should be keyed under the Directory Path as //Imports/IC



- 1. **Directory Path** Check to see that your Directory path is correct, you have a shared folder on the POS server...and that your file is named IC_Eligibility.
- 2. **Test Connection** Use this to ensure you can connect to the POS server.
- 3. **Test Import –** Verify you can connect and pull in the data.
- 4. **Run Import** Run the import process manually and review the Eligibility Import report to locate and correct any errors.